


[Search Result](#) - [Print Format](#)
[B](#)

Key: IEEE JNL = IEEE Journal or Magazine, IEE JNL = IEE Journal or Magazine, IEEE CNF = IEEE Conference, IEE CNF = IEE Conference, IEE STD = IEEE Standard

1. Denial of service attacks targeting a SIP VoIP infrastructure: attack scenarios and prevention mechanisms  
Sisalem, D.; Kuthan, J.; Ehler, S.;  
Network, IEEE  
Volume 20, Issue 5, Sept.-Oct. 2006 Page(s):26 - 31  
IEEE JNL
2. Information leak vulnerabilities in SIP implementations  
Hong Yan; Hui Zhang; Sripanidkulchai, K.; Zon-Yin Shoe; Saha, D.;  
Network, IEEE  
Volume 20, Issue 5, Sept.-Oct. 2006 Page(s):6 - 13  
IEEE JNL
3. A Hybrid Network Architecture for Mobile Multimedia Group Conferencing based on SIP Initiated SSM  
Schmidt, T.C.; Wahlisch, M.; Cycon, H.L.; Palkow, M.;  
Communications and Networking in China, 2007. CHINACOM '07. Second International Conference on  
22-24 Aug. 2007 Page(s):921 - 925  
IEEE CNF
4. SIP and MIPv6: Cross-Layer Mobility  
Prior, R.; Sargento, S.;  
Computers and Communications, 2007. ISCC 2007. 12th IEEE Symposium on  
1-4 July 2007 Page(s):311 - 318  
IEEE CNF
5. Caller identity privacy in SIP heterogeneous realms: A practical solution  
Karopoulos, G.; Kambourakis, G.; Gritzalis, S.;  
Computers and Communications, 2008. ISCC 2008. IEEE Symposium on  
6-9 July 2008 Page(s):37 - 43  
IEEE CNF
6. SERvartuka: Dynamic Distribution of State to Improve SIP Server Scalability  
Balasubramanian, V.A.; Acharya, A.; Ahamad, M.; Srivatsa, M.; Dacosta, I.; Wright, C.P.;  
Distributed Computing Systems, 2008. ICDCS '08. The 28th International Conference on  
17-20 June 2008 Page(s):562 - 572  
IEEE CNF
7. IMS SIP core server test bed  
Panwar, B.; Singh, K.;  
IP Multimedia Subsystem Architecture and Applications, 2007 International Conference on  
6-8 Dec. 2007 Page(s):1 - 5  
IEEE CNF
8. Performance Enhancement of SIP proxy server by using lhash for matching transaction  
Hyun Wook; ShinGak Kang; Daeyoung Kim;  
Advanced Communication Technology, The 9th International Conference on  
Volume 2, 12-14 Feb. 2007 Page(s):1290 - 1293  
IEEE CNF
9. Research and Implementation of SIP Protocol Stack and Wireless Terminal  
Zhaohua Long; Ling Yang; Jianshu Chen; Guiquan Jiang; Hong Deng;  
Mechatronic and Embedded Systems and Applications, Proceedings of the 2nd IEEE/ASME International Conference on  
Aug. 2006 Page(s):1 - 6  
IEEE CNF

10. Detecting DoS attacks on SIP systems  
Chen, E.Y.;  
VoIP Management and Security, 2006. 1st IEEE Workshop on  
3 April 2006 Page(s):53 - 58  
IEEE CNF
11. An application level gateway for traversal of SIP transaction through NATs  
Jae Cheon Han; Wook Hyun; Sun Ok Park; Il Jin Lee; Mi Young Huh; Shin Gak Kang;  
Advanced Communication Technology, 2006. ICACT 2006. The 8th International Conference  
Volume 3, 20-22 Feb. 2006 Page(s):4 pp.  
IEEE CNF
12. NAT/Firewall traversal for SIP: issues and solutions  
Aurel Constantinescu, M.; Croitoru, V.; Oana Cernaianu, D.;  
Signals, Circuits and Systems, 2005. ISSCS 2005. International Symposium on  
Volume 2, 14-15 July 2005 Page(s):521 - 524 Vol. 2  
IEEE CNF
13. A scalable architecture for SIP infrastructure using content addressable networks  
Balasubramanian, R.; Rhee, I.; Jaewoo Kang;  
Communications, 2005. ICC 2005. 2005 IEEE International Conference on  
Volume 2, 16-20 May 2005 Page(s):1314 - 1318 Vol. 2  
IEEE CNF
14. A study on ACK message processing mechanism in SIP transaction layer  
Jae Cheon Han; Nyun, W.; Mi Young Huh; Sun Ok Park; Shin Gak Kang;  
Advanced Communication Technology, 2004. The 6th International Conference on  
Volume 2, 2004 Page(s):632 - 635  
IEEE CNF
15. Dynamic resource allocation in 3GPP SIP overlay networks  
Kist, A.A.; Harris, R.J.;  
Information, Communications and Signal Processing, 2003 and the Fourth Pacific Rim Conference on Multimedia. Proceedings of the 2003 Joint  
Conference of the Fourth International Conference on  
Volume 3, 15-18 Dec. 2003 Page(s):1952 - 1956 vol.3  
IEEE CNF
16. A framework to use SIP in ad-hoc networks  
Khelifi, H.; Agarwal, A.; Gregoire, J.-C.;  
Electrical and Computer Engineering, 2003. IEEE CCECE 2003. Canadian Conference on  
Volume 2, 4-7 May 2003 Page(s):985 - 988 vol.2  
IEEE CNF
17. SIP and IPv6: why and how?  
Sisalem, D.; Fiedler, J.; Ruppelt, R.;  
Applications and the Internet Workshops, 2003. Proceedings. 2003 Symposium on  
27-31 Jan. 2003 Page(s):222 - 225  
IEEE CNF
18. Collaboration-based design - exemplified by the Internet Session Initiation Protocol (SIP)  
Geppert, B.; Rossler, F.;  
Software Architecture, 2001. Proceedings. Working IEEE/IFIP Conference on  
28-31 Aug. 2001 Page(s):158 - 167  
IEEE CNF